



### SPECIFICATIONS

Part Number:	YRL50
Maximum Volume	13.2 GPM
Rated Pressure	3650 PSI
Permissible Pressure	4050 PSI
Maximum Temperature	320° F
Port Sizes (inlet and discharge)	3/8" BSPP-F
Dimensions	9.38" x 6.0" x 1.5"
Weight	1.46 lbs.
Materials	Brass, Stainless Steel, Viton, Buna-N

### PARTS LIST

Item	Part Number	Description	Kit	Qty
1.	Y30.4102.84	Left Housing, Plastic, YRL50		1
2.	Y30.4101.84	Right Housing, Plastic, YRL50		1
3.	Y16.3077.00	Screw, M3.5 x 18mm long		7
4.	Y30.4114.51	Pin		1
5.	Y30.4112.51	Pin		2
6.	Y30.4111.31	Discharge Fitting, YRL50, 3/8" BSPP-F		1
7.	Y30.4110.56	Discharge Tube, YRL50, 1/4" BSPP-M		1
8.	Y30.4113.51	Pin		1
9.	Y30.4104.84	Cam Linkage		1
10.	Y30.4109.51	Piston	*	1
11.	Y30.4115.31	Plug, M10		1
12.	Y10.4018.00	Back-up Ring, .126" ID x .295" OD x .049" thick	*	1
13.	Y10.3165.00	O-ring, .112" ID x .103" CS	*	1
14.	Y10.3060.01	O-ring, .489" ID x .070" CS	*	1
15.	Y30.4106.31	Tube, 3/8" BSPP-F		1
16.	Y30.1510.84	Safety Latch		1
17.	Y30.4105.35	Body, YRL50		1
18.	Y10.3059.01	O-ring, .437" ID x .070" CS	*	1
19.	Y30.0003.51	Seat, YRL50	*	1
20.	Y14.7461.00	SS Ball, 13/32"	*	1
21.	Y30.4108.51	Spring, .059" WD x .346" OD x .177" long		1
22.	Y30.4103.84	Trigger, YRL50/55L		1
*	YKITG50	Repair Kit		

